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# USER MANUALS TECHNICAL DEVICES



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**WELCOME TO**  
*APARTHOTEL ADAGIO*  
*FRANKFURT CITY MESSE*

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# 1. INDUCTION STOVE

## UNIT OPERATION

### TURNING THE COOKTOP ON AND OFF

Turn the cooktop on and off using the main power switch ①.

#### Turn On

Touch the ① symbol. A signal will sound. The indicator light over the main power switch and the cooking level indicators will display ①. The cooktop is ready for use.

#### Turn Off

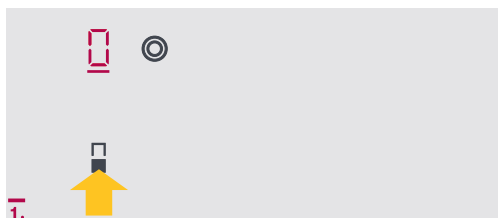
Touch the ① symbol until the indicator light over the main power switch and the cooking level indicators go out. All burners are turned off. The residual heat indicators will remain lit until the burners have cooled down sufficiently.

### NOTES

- The cooktop turns off automatically when all burners are turned off for more than 20 seconds.
- The settings remain saved for the first 4 seconds after shutoff. If you turn the cooktop back on during this time, it will operate the previous settings.

## SETTING THE BURNER

In the setting range, set the desired cooking level.



Cooking Level 1 = Lowest Setting



Cooking Level 9 = Highest Setting

Each cooking level has an intermediate level. Intermediate levels are indicated with a dot.

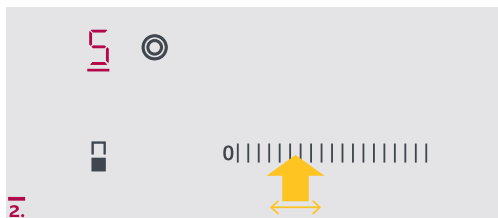
### Setting the cooking level

The cooktop must be turned on.

#### 1. Touch the symbol to select the burner.

In the cooking level indicator,  will be displayed. Under the cooking level indicator,  will be displayed.

**2. Change cooking levels:** Select the burner, then set the desired cooking level in the setting range.



### NOTE

The burner that was last set will remain activated. You can change the cooking level without selecting the burner again.

## TURNING OFF THE BURNER

Select the burner with the  symbol. In the setting range, set to 0.

After approximately 10 seconds, the residual heat indicators will appear.


## POWER BOOST FUNCTION

The power boost function heats the burner at the highest setting and switches back to the continuous cooking level that you select.

How long the burner heats up depends on the selected continuous cooking level.

### SETTING THE POWER BOOST FUNCTION

The power boost function can only be activated in the first 30 seconds after the burner is turned on:

1. **Set the desired continuous cooking level.**
2. **Touch the A symbol.** The power boost function is activated. On the display,  and the continuous cooking level will blink alternately.

Once the power boost cycle is complete, only the continuous cooking level will appear in the indicator.

### Turn Off

Select the burner and touch the **A** symbol again.

## CHILD SAFETY MECHANISM

With the child safety mechanism, you can prevent children from turning on the cooktop.

### TIPS & NOTES



The power boost function is designed for cooking that uses little water and preserves nutritional value.

- For large burners, add approx. three cups of water to the food. For small burners, add approx. two cups of water to the food.
- Close the pot with a cover.
- The power boost function is not suitable for food that is cooked in a lot of water (e.g. noodles).


## TURNING THE CHILD SAFETY MECHANISM ON AND OFF

The cooktop must be turned off.

### Turn On

Touch the  symbol for approx. 4 seconds. The  indicator will light up for 10 seconds. The cooktop is locked.

### Turn Off

Touch the  symbol for approx. 4 seconds. The lock is disabled.



## TIME FUNCTION

**There are 3 different time functions:**

- Automatic burner shutoff
- Kitchen timer
- Stopwatch

### AUTOMATIC BURNER SHUTOFF

Enter a cooking time for the desired burner. The burner will turn off automatically when that time has expired.

### Enter a cooking time

The burner must be turned on.

### 1. Set the cooking level

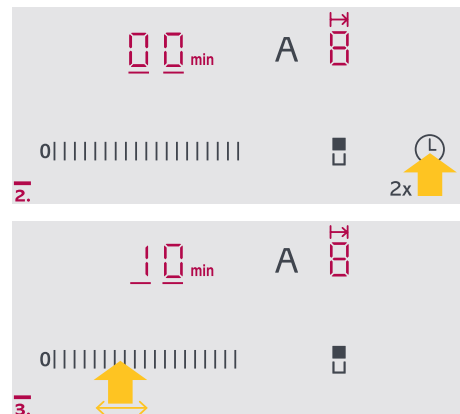
### 2. Touch the ☹ symbol twice.

The ↔ indicator will light up. In the timer display, 00 min. will appear.

### 3. In the setting range, touch the desired pre-set cooking time.

The possible pre-set cooking times are 1, 2, 3... to 10 minutes from left to right. Within the next 10 seconds, slide over the setting range as often as necessary until the desired cooking time is reached.

The set time will start counting down. If you set a cooking time for multiple burners, the cooking time for the selected burner will always be displayed.



### Automatic Setting

Touch the pre-set function from 1 to 5 in the setting range for longer and the time will automatically go back to one minute.

Touch the pre-set function from 6 to 10 in the setting range for longer and the time will automatically go on to 99 minutes.

### When the Time Expires

When the time expires, the burner will turn off. You will hear a signal and 00 will blink on the display for 10 seconds. The ↔ indicator will blink. Touch any symbol. The indicators will turn off and the signal tone will stop.



### NOTES

- You can set a time of up to 99 minutes.
- When the last minute of a set time starts to count down, the timer display will switch from minutes to seconds.

### Correct or Clear the Cooking Time

Select the burner and then touch the ⏸ symbol twice. Adjust the cooking time in the setting range or set it to 00.

### KITCHEN TIMER

With the kitchen timer, you can set a time of up to 99 minutes. The kitchen timer is independent of all other settings.

#### Set the Kitchen Timer

1. **Touch the ⏸ symbol until the 🔔 indicator lights up.**  
In the timer display, 00 min. appears.
2. **Set the desired time in the setting range.**  
After several seconds, the set time will begin to count down.

#### When the Time Expires

When the time expires, you will hear a signal and 00 will blink on the display for 10 seconds. The 🔔 indicator will blink. Touch any symbol. The indicators will turn off and the signal tone will stop.

#### Correct the Time

Touch the ⏸ symbol until the 🔔 indicator appears. Set the desired time once again in the setting range.

## STOPWATCH FUNCTION

The stopwatch function displays the time that has elapsed after the function is activated.

The stopwatch function only works if the cooktop is turned on. If the cooktop is turned off, the stopwatch function will also be turned off.

### Turn On

Touch the ⌚ symbol until the ⌚ indicator lights up. In the timer display, 00 will appear. Touch the setting range in any location and the time will start to be measured. In the first minute, seconds will be displayed. Thereafter, minutes will be displayed.

### Turn Off

Touch the ⌚ symbol until the ⌚ indicator lights up. Touch the setting range once again in any location. The timer display will turn off.

## AUTOMATIC SHUTOFF

If a burner is turned on for a long time without a change in the setting, the automatic time limit function will be activated.

The heating of the burner will be interrupted. In the burner display, F8 and the residual heat indicator H/h will blink alternately.



If you touch any control surface, the display will turn off. You can set it again.

When the time limit function is activated depends on the set cooking level (1 to 10 hours).

#### **NOTE**

The main power switch is excluded from the wipe-protection function. You may turn off the cooktop at any time.

### **WIPE PROTECTION**

If you wipe the control surface while the cooktop is turned on, the settings can change. To prevent this from happening, your cooktop is equipped with a wipe-protection function. Touch the  symbol. A signal will sound. The  symbol will light up. The control surface will be locked for 30 seconds. You may wipe the control surface without changing any settings.

### **CLEANING**

#### **CERAMIC GLASS**

Clean the cooktop after each use. This will prevent any cooking residue from burning onto the surface. Wait for the cooktop to cool sufficiently before cleaning. Only use cleaners that are suitable for ceramic glass surfaces.

## **NEVER USE:**

- Undiluted hand dishwashing detergents
- Dishwasher detergents
- Scouring agents
- Aggressive cleaners such as oven cleaner or stain remover
- Abrasive sponges
- High-pressure washers or steam cleaners

The best way to remove heavy dirt is with a commercially available glass scraper. You can also obtain good cleaning results with special sponges intended for ceramic glass.

## **COOKTOP STRUCTURE**

To prevent damage to the cooktop structure, please observe the following warnings:

- Use only warm soapy water.
- Rinse out new sponge cloths thoroughly before use.
- Do not use any harsh or abrasive cleaning agents.
- Do not use the glass scraper.

## WHAT IF THE UNIT MALFUNCTIONS?

If a malfunction occurs, it is often due to a minor issue. Please consult the notes in the table.

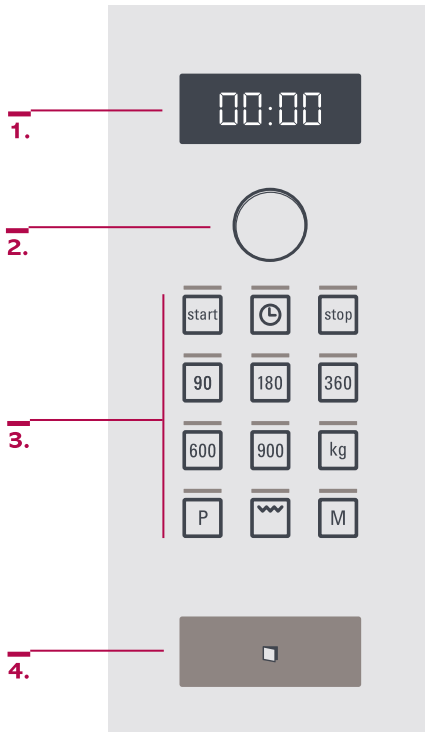
INDICATOR	ERROR	MEASURE
All indicators are blinking	The control surface is wet or an object is lying on it.	Dry the control surface or remove the object.
F2	Several burners were used for cooking on high heat for a long period of time. To protect the electronics, the burner was turned off.	Wait a little while. Touch any control surface. When F2 disappears, the electronics have cooled sufficiently. You may continue cooking.
F4	Despite the shutoff with F2, the electronics continued to heat up. For this reason, all burners were turned off.	Wait a little while. Touch any control surface. When F4 disappears, you may continue cooking.
F5 and the cooking level will blink alternately. A signal tone will be heard.	Warning: A hot pot is standing in the area of the control panel. There is the risk of the electronics overheating.	Remove the pot. The error message will soon disappear. You may continue cooking.
F5 and a signal tone	A hot pot is standing in the area of the control panel. To protect the electronics, the burner was turned off.	Remove the pot. Wait a little while. Touch any control surface. When F5 disappears, you may continue cooking.
F8	The burner was running for too long and turned itself off.	You may immediately turn the burner back on.

The electronics of your cooktop are located under the control panel. So that the electronics do not overheat, the burners will turn off automatically if necessary. The indicator F2, F4 or F5 will appear alternately with the residual heat indicators H or h.

### **E MESSAGE IN THE INDICATORS**

If an error message with "E" appears on the displays, e.g. E0111, turn the unit off and then on again.


## 2. MICROWAVE WITH GRILL



### UNIT OPERATION

Here is an overview of the control panel.

1. **Display for clock time and cooking time**
2. **Rotary selector for setting clock time and cooking time, or for setting the automated program.**
3. **Keys**
4. **Door Opener**

KEYS	FUNCTION
start	Starts operation
	Sets the clock time
stop	Stops operation
90	Select microwave power of 90 watts

KEYS	FUNCTION
180	Select microwave power of 180 watts
360	Select microwave power of 360 watts
600	Select microwave power of 600 watts
900	Select microwave power of 900 watts
kg	Select kilograms for a program
P	Select automated program
⌚	Select grill
M	Select memory

## ROTARY SELECTOR

With the rotary selector, you can change all default values and set values. The rotary selector may be pressed. To engage and disengage, press the rotary selector.

## TYPES OF HEATING

### Microwave

The microwave is suitable for quick thawing, warming, melting and cooking.



### **Microwave Power Settings**

- 900 watts for heating liquids.
- 600 watts for heating and cooking food.
- 360 watts for cooking meat and warming delicate foods.
- 180 watts for thawing and further cooking.
- 90 watts for thawing delicate foods.

### **Grill** ~~~

With the grill, you can cook dishes au gratin.

### **Grill Combined with Microwave**

The grill can also be used simultaneously with the microwave. The combined function is particularly suitable for soufflés and gratins. The dishes come out crispy and brown. It works much more quickly and you save energy.

#### **NOTE**

Sparking: Metal (e.g. a spoon in a glass) must be at least 2 cm from the oven walls and the interior side of the door. Otherwise, sparks can damage the interior glass of the door.



### **NOTES ABOUT DISHES**

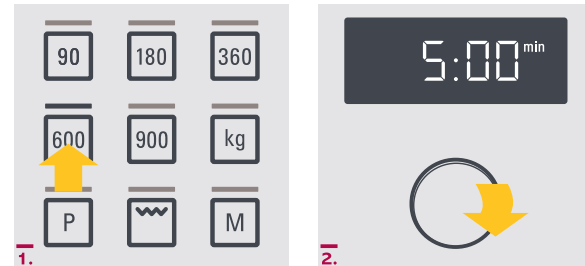
#### **Unsuitable Dishes**

Metal dishes are unsuitable. Metal does not allow microwaves to pass through. Food remains cold in closed metal containers.

## **start** SET THE MICROWAVE

Example for microwave power of 600 watts, 5 minutes:

- 1. Press the desired microwave power.**  
The indicator light over the key will light up.
- 2. Set a cooking time with the rotary selector.**
- 3. Press the start key.**  
The cooking time will visibly count down on the display.



### **The cooking time is complete**

A signal will sound. Open the door of the unit or press stop. The clock time will appear once again.

### **Change the cooking time**

This can be done at any time. Change the cooking time with the rotary selector.

### **Stop**

Press stop once or open the door of the unit. The unit will stop operating. The indicator over the start key will blink. After closing the door, press the start key again.

### **Cancel operation**

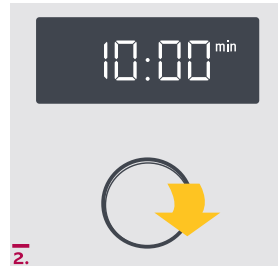
Press the stop key twice, or open the door and press the stop key once.

#### **NOTE**

You can also set the cooking time first, followed by the microwave power setting.

## GRILLING

A high-output grill will provide an intense surface heat and will brown the food evenly.



### SET UP THE GRILL

#### 1. Press the Grill key.

The indicator light above the key will light up and 10 : 00 min. will appear on the display.

#### 2. Set the cooking time with the rotary selector.

#### 3. Press the start key.

The time will visibly count down on the display.

### The cooking time is complete

A signal will sound. Open the door of the unit or press stop. The clock time will appear once again on the display.

### Change the cooking time

This can be done at any time. Change the cooking time with the rotary selector.

### Stop

Press the stop key once or open the door of the unit. The unit will stop operating. The indicator over the start key will blink. After closing the door, press the start key again.

## Making corrections

You can change a set cooking time at any time.

## Cancel operation

Press the stop key twice, or open the door and press the stop key once.



## MICROWAVE AND GRILL COMBINED

You can use the grill and the microwave at the same time.

You can turn on all microwave power settings. Exception:

900 and 600 watts.

### Set up the microwave and grill

Example: 360 W, Grill ~ 5 minutes

#### 1. Press the desired microwave power.

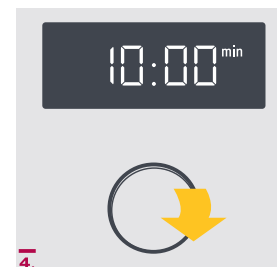
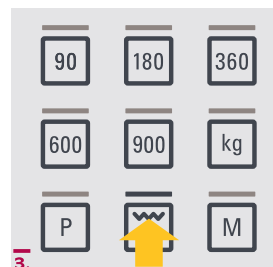
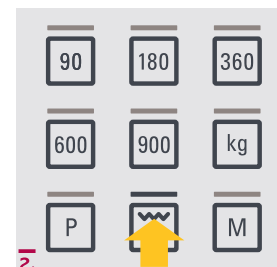
The indicator light above the key will light up and 1 : 00 min. will appear on the display.

#### 2. Press the Grill ~ key.

#### 3. Set a cooking time with the rotary selector.

#### 4. Press the start key.

The cooking time will visibly count down on the display.



### **NOTE**

You can also set the cooking time first, followed by the microwave power setting.

### **The cooking time is complete**

A signal will sound. Open the door of the unit or press **stop**. The clock time will appear once again.

### **Change the cooking time**

This can be done at any time. Change the cooking time with the rotary selector.

### **Stop**

Press the **stop** key once or open the door of the unit. The unit will stop operating. The indicator over the **stop** key will blink. After closing the door, press the start key again.

### **Cancel operation**

Press the **stop** key twice, or open the door and press the **stop** key once.

## **M MEMORY**

With the memory function, you can save the setting for a dish and recall it again at any time.

## STORE A PROGRAM IN THE MEMORY

Example: 360 W, 25 minutes

### 1. Press the M key.

The indicator light over the key will light up.

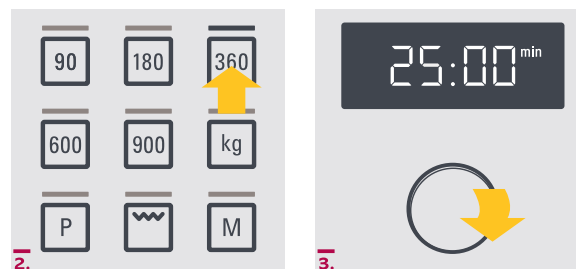
### 2. Press the desired microwave power key.

The indicator light over the key will light up and ! : 00 min. will appear on the display.

### 3. Set a cooking time with the rotary selector.

### 4. Confirm the cooking time with the M key.

The clock time will appear once again. The setting is stored.



## START A PROGRAM STORED IN THE MEMORY

You can start the stored program very easily. Place your dish in the unit. Close the door of the unit.

### 1. Press the M key.

The stored settings will appear.

### 2. Press the start key.

The cooking time will visibly count down on the display.

### The cooking time is complete

A signal will sound. Open the door of the unit or press stop. The clock time will appear.

## NOTES

- You can also store memory settings only for the grill or for the grill combined with the microwave.
- You cannot store multiple microwave power settings consecutively.
- You cannot store automated programs.

## NOTES

- You can also store memory settings and start them immediately. Instead of pressing M in the last step, press start.
- **Record the memory setting once again:**  
Press the M key. The old settings will appear. Store the new program as described in steps 1 through 4.

## Stop

Press the stop key once or open the door of the unit. The unit will stop operating. The indicator over the start key will blink. After closing the door, press the start key again.

## Cancel operation

Press the stop key twice, or open the door and press the stop key once.

## **P** AUTOMATED PROGRAM

With the automated program, you can prepare food very easily. You select the program and enter the weight of your food. The automated program will take on the optimal setting.

**Note:** You can choose from 8 programs.

## SET UP A PROGRAM

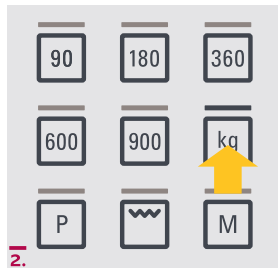
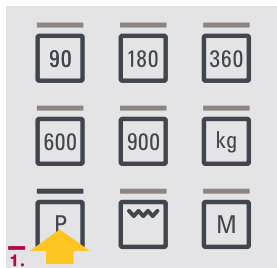
If you have selected a program, set it up as follows:

**1. Press the P key until the desired program number appears.**

The indicator light over the key will light up.

**2. Press the kg key.**

The indicator light over the key will light up and a suggested weight will appear.



1. **With the rotary selector, set the weight of the food.**

2. **Press the start key.**

The cooking time for the program will visibly count down.

### The cooking time is complete

A signal will sound. Open the door of the unit or press stop.

The clock time will appear once again.

### Making corrections

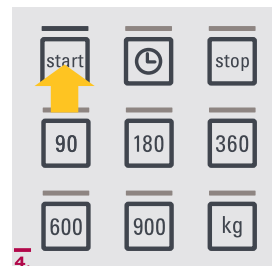
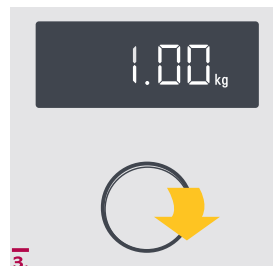
Press the stop key twice and set the program again.

### Stop

Press the stop key once or open the door of the unit. The unit will stop operating. The indicator over the start key will blink. After closing the door, press the start key again.

### Cancel operation

Press the stop key twice, or open the door and press the stop key once.



### NOTES

- During some programs, a signal will sound after a certain time. Open the door and stir the contents of the food, or turn the meat or poultry. After closing the door, press the start key once again.
- You can recall the program number and weight with P or kg respectively. The recalled value will appear for 3 seconds on the display.





## WHAT IF THE UNIT MALFUNCTIONS?

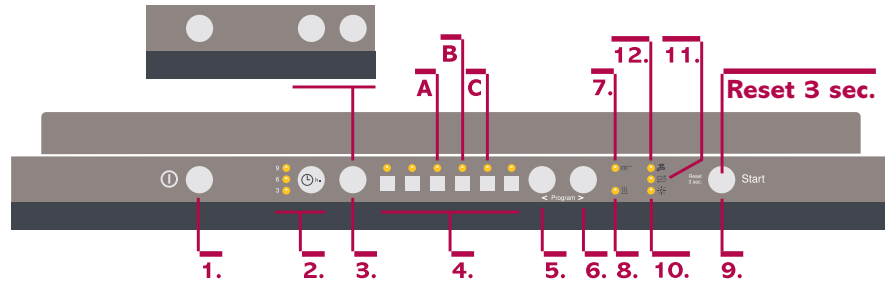
If a malfunction occurs, it is often due to a minor issue. Please consult the notes in the table.

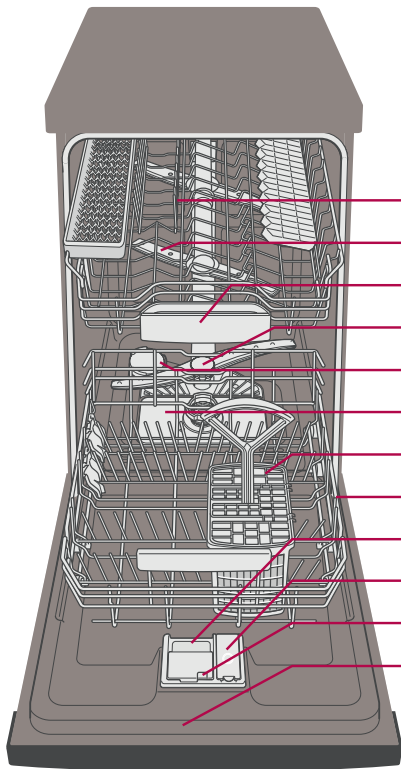
ERROR	POSSIBLE CAUSE	MEASURE
Three zeros appear on the display.	Power outage	Reset the clock time.
The unit is not operating. A cooking time is entered on the display.	The rotary selector was activated by mistake. / After setting the cooking time, the <b>start</b> key was not pressed.	Press the <b>stop</b> key. / Press the <b>start</b> key or cancel the setting with the <b>stop</b> key.
The unit is not working.	The door was not closed completely. / The <b>start</b> key was not pressed.	Check whether pieces of food or a foreign object are jamming the door. / Press the <b>start</b> key.
The turntable is producing a scraping or grinding sound.	Dirt or foreign object in the area of the turntable drive mechanism.	Clean the roller ring and the slot in the cooking compartment.

# 3. DISHWASHER

## GETTING TO KNOW THE UNIT

1. Power Switch
2. Time Pre-set\*
3. Additional Functions\*\*
4. Programs\*\*
5. < Key
6. > Key
7. Cleaning Indicator
8. Drying Indicator
9. Start Key
10. Rinse Aid Refill Indicator
11. Salt Refill Indicator
12. "Check Water Intake" Indicator





- 13. Upper Dish Rack
- 14. Upper Spray Arm
- 15. Tablet Collecting Tray
- 16. Lower Spray Arm
- 17. Dishwasher Salt Storage Container
- 18. Filter
- 19. Cutlery Basket
- 20. Lower Dish Rack
- 21. Detergent Compartment
- 22. Rinsing Agent Storage Container
- 23. Latch for the Detergent Compartment
- 24. Identification Plate

\* Depending on the model

\*\* Quantity depends on the model



## UNIT OPERATION

### AQUASENSOR

The aquasensor is an optical measuring device (photoelectric beam) used to measure the cloudiness of the water. Use of the aquasensor is program-specific. If the aquasensor is activated, "clean" water for rinsing can be taken into the next rinsing cycle and water consumption can be reduced by 3-6 litres. With heavier soiling, the water will be pumped out and replaced

with fresh water. In the automated programs, temperature and running time will also be adjusted to the level of soiling.

## TURNING ON THE UNIT

1. **Open the door**
2. **Press the Power Switch 1**

The Eco 50° program will appear on the display. This program will remain selected if another program is not selected using the < **5** key or the > **6** key.

3. **Press the Start key 9**
4. **Close the door**

The program sequence will start.

## VISUAL INDICATOR DURING THE PROGRAM SEQUENCE

During the program sequence, a spot of light will appear on the floor under the door of the unit. Only open the dishwasher door if the spot of light is no longer visible on the floor.

In the case of high-level installation with a flush-fitting furniture front, the spot of light will not be visible.

## PROGRAM END

The program is ended when neither of the two indicators **8** or **7** are illuminated. The program end will also be indicated by an audible signal tone. The signal tone can be adjusted to one of 4 levels. The 0, 1, 2 or 3

### NOTE

#### **For the environmentally compatible operation of the dishwasher:**

The Eco 50° program is pre-set for each start of the unit for ecological reasons. This conserves environmental resources and helps you save money. The Eco 50° program is a program that is particularly gentle on the environment. It is a "standard program" in accordance with EU Regulation 1016/2010, which describes the standard wash cycle for washing normally soiled dishes and the combined energy and water consumption for washing these types of dishes in the most efficient manner.

indicators will light up accordingly. The factory setting is level: 2.  
This function can be changed as follows:

1. **Open the door**
2. **Turn on Power Switch 1**
3. **Press and hold > 6 key and press Start key 9 until the Drying Indicator 8 and the Salt Refill Indicator 11 blink.**
4. **Release the keys**
5. **Press the > 6 key until the Salt Refill Indicator 11 and the Rinse Aid Refill Indicator 10 blink.**
6. **Release the keys**  
The Refill Indicators 11 and 10 will blink and the indicators A and B will light up (= Level 2) The set signal tone will be heard.

**To change the setting:**

1. **Press the < 5 key until the desired level is set.**
2. **Press the Start key 9**  
The indicators will turn off. The set level is stored.
3. **Close the door**

## INTERRUPTING THE PROGRAM

1. **Open the door**
2. **Turn off the Power Switch 1**

The illuminated indicators will turn off. The program will remain stored. If the door of the unit is opened while the machine is heated up or connected to hot water, leave the door ajar for a few minutes and then close it. Otherwise, the door of the unit can burst open or water can escape from the unit due to expansion (excess pressure).

3. **To continue the program, turn on the Power Switch 1 once again.**
4. **Close the door**

## CANCELLING THE PROGRAM (RESET)

1. **Open the door**
2. **Press the Start key 9 for approx. 3 seconds until all indicators turn off.**
3. **Close the door**

The remaining program sequence for pumping out the residual water will last approx. 1 minute.

## CHANGING THE PROGRAM

After pressing the Start key 9, the program cannot be changed.

The program can only be changed by cancelling (resetting) the program.

### NOTE

To save energy, the dishwasher turns off automatically after a program has ended.

## INTENSIVE DRYING

During the rinse cycle, a higher temperature is used and thus an improved drying result is attained. This can increase the running time slightly. (Be careful with fragile dishes!)








1. **Open the door**
2. **Turn on the Power key 1**
3. **Press and hold the > 5 key and press the Start key 9 until the Drying Indicator 8 and the Salt Refill Indicator 11 blink.**
4. **Release the keys**
5. **Press the > 5 key until the Salt Refill Indicator 11 and the "Check Water Intake" Indicator 12 blink.**
6. **Release the keys. The indicators 11 and 12 will blink.**

### To change the setting:

1. **Press the < 5 key until the indicator A lights up (Intensive Drying on).**
2. **Press the Start key 9**  
The indicators will turn off. The setting is stored.
3. **Close the door**

## PROGRAM OVERVIEW

This overview shows the maximum possible number of programs.  
Please find the corresponding programs and their arrangement on your control panel.

TYPE OF DISHWASHER	TYPE OF SOIL	PROGRAM	ADDITIONAL	PROGRAM SEQUENCE
Pots, pans, non-fragile dishes and silverware	Badly stuck, burnt-in or dried-on food residues or those containing starch or protein	 Intensive 70° /  Auto 45°-65°	all / all	Pre-rinsing, 70° wash, intermediate wash, 65° rinse cycle, drying / is optimised according to the level of soiling with the help of sensors
Mixed dishes and silverware	Lightly dried-on food residues typical for a household	 Auto 45°-65° /  Eco 50°	all / all	is optimised according to the level of soiling with the help of sensors / Pre-rinsing, 50° wash, intermediate rinse cycle, 65° rinse cycle, drying
Delicate dishes, silverware, temperature-sensitive plastics and glasses	Slightly stuck, fresh food residues	 Soft 40° /  Quick 45°	Intensive Zone, time-saving, half loading, extra drying / extra drying	Pre-rinsing, 40° wash, intermediate rinse cycle, 55° rinse cycle, drying / 45° wash, intermediate rinse cycle, 55° rinse cycle
All types of dishes	Cold wash, intermediate wash	 Pre-rinse	none	Pre-rinse

## FILLING THE DETERGENT

1. If the Detergent Compartment **22** is still closed, activate the Latch **24** to open it.



 **WARNING**

Note the safety and use indications on the packaging of detergent and rinse aid products.

 **WARNING**

Do **not** place any small items for washing in the Tab Collection Tray **16**; this would prevent the tablet from dissolving evenly.

 **WARNING**

If you want to place dishes in the dishwasher after the program begins, do **not** use the Tablet Collection Tray **16** as a handle for the Upper Dish Rack. It could contain a tablet and you could come in contact with the partially dissolved tablet.

Fill the dry Detergent Compartment **22** with detergent (place tablets horizontally, not upright). Dosage: See manufacturer's instructions on the package.

The dosage scale in the Detergent Compartment **22** will help you to fill it with the correct amount of powder or liquid dishwasher detergent. Normally, 20 ml to 25 ml is enough for a normal level of soiling. When using tablets, one tablet is enough.

**2. Close the cover of the Detergent Compartment by pushing up until the latch is smoothly engaged.**

The Detergent Compartment will open automatically at the optimal time according to the program. The powder or liquid detergent will be distributed in the unit and will dissolve. The tablet will fall into the Tablet Collection Tray and will dissolve in regular doses.

 **FILLING THE RINSE AID**

As soon as the Rinse Aid Refill Indicator **10** lights up on the control panel, a rinse aid reserve for 1 to 2 rinse cycles is available. The rinse aid should be refilled. Rinse aid is required for spotless dishes and clear glasses.

- 1. Open the Storage Container **23** by pressing and lifting the tab on the cover.**
- 2. Carefully pour up to the maximum capacity mark of the filler opening.**

1. **Close the cover until it clicks into place.**
2. **Remove any spilt rinse aid with a cloth to prevent excessive foam formation during the next rinse cycle.**

## **NOTES ABOUT DISHES**

### **NOT SUITABLE**

- Silverware and dishes made out of wood
- Fragile decorative glasses, handcrafted and antique dishes.  
These decorative pieces are not dishwasher safe.
- Non-heat-resistant plastic pieces
- Copper and pewter dishes
- Dishes contaminated with ash, wax, grease or paint.

### **LOADING**

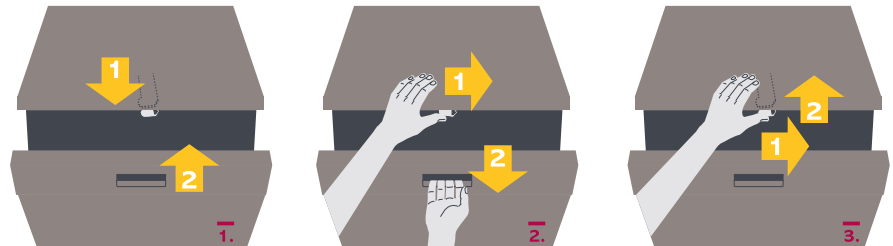
1. **Remove any large scraps food. Pre-rinsing under running water is not necessary.**
2. **Load the dishes so that**
  - they stand securely and cannot tip.
  - all openings of containers are facing downward.

- items with bulges or recesses stand at an incline so that water can run off.
- they do not hinder the rotation of Spray Arms **15** and **17**.

Very small items should not be washed in the dishwasher since they can easily fall off the racks.

### CHILD SAFETY MECHANISM

Please observe the pictures. (Important: they do not describe the procedure!)



- 1. Activate the child safety mechanism**
- 2. Open the door with the activated child safety mechanism**
- 3. Deactivate the child safety mechanism**

## WHAT IF THE UNIT MALFUNCTIONS?

We can say from experience that you can resolve many malfunctions that occur during routine operation by yourself. This ensures that you will soon be able to resume using your unit.

In the following overview, you will find possible causes of malfunctions and helpful notes for resolving them.

### NOTE

If the unit should stop or not start during the wash cycle for reasons that are not apparent, first follow the steps to cancel (reset) the program function. (See: UNIT OPERATION)


ERROR	POSSIBLE CAUSE	MEASURE
Indicators are blinking	Door not closed completely	Close the door. Make sure that no objects (dishes, dishwasher freshener dispensers) are protruding from the rack and preventing the door from closing
Salt Refill Indicator <b>11</b> and/or Rinse Aid Refill Indicator <b>10</b> light up	Rinse aid is empty / Salt is empty / Sensor does not recognize salt tablets	Refill rinse aid / Refill dishwasher salt / Use a different dishwasher salt
After the program ends, water remains in the unit	The filter system or the area under Filter <b>19</b> is clogged / Program has not yet ended	Clean the filter and the area underneath it / Wait for the program to end or follow the steps to reset the program (see CANCELLING THE PROGRAM)
Unit does not start	Door of the unit is not closed properly	Close the door
Program starts on its own	End of the program not anticipated	Reset the program (see CANCELLING THE PROGRAM)

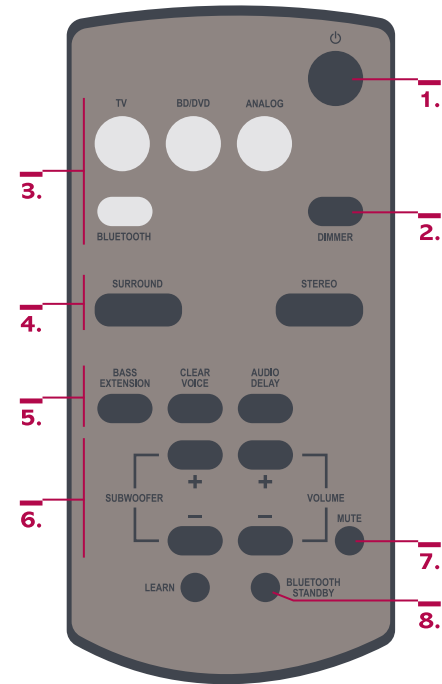
ERROR	POSSIBLE CAUSE	MEASURE
Door is hard to open	Child safety mechanism is activated	Deactivate the child safety mechanism
Unit remains in the program or the program stops	Door not closed completely	Close the door
Banging or rattling sound	Spray arm hits against dishes, dishes not correctly loaded / Light dishes are moving during the wash cycle	Load the dishes so that spray arms do not hit the dishes / Load dishes so they are self-supporting

# 4. SOUNDBAR

## GETTING TO KNOW THE UNIT

1. Power Key
2. Dimmer for Display Lights
3. Sound Reproduction Source (TV, BD/DVD, Analog, Bluetooth)
4. Type of Sound Reproduction (Surround/Stereo)
5. Sound Reproduction Settings (Bass Extension, Clear Voice, Audio Delay)
6. Volume Adjusters for Subwoofers and Soundbar
7. Mute Button
8. Bluetooth Standby Mode

KEYS	FUNCTION
	Power Button
DIMMER	Dimmer for Display Lights (on the soundbar)



KEYS	FUNCTION
TV	Activate/deactivate the sound reproduction for TV
BD/DVD	Activate/deactivate sound reproduction for a device that is connected to the BD/DVD input jack
ANALOG	Activate/deactivate sound reproduction for a device that is connected to the Analog input jack
BLUETOOTH	Activate/deactivate sound reproduction for a device that is connected via Bluetooth
SURROUND	Activate/deactivate sound reproduction in Surround Sound mode
STEREO	Activate/deactivate the sound reproduction in Stereo mode
BASS EXTENSION	Activate/deactivate bass-heavy sound reproduction
CLEAR VOICE	Activate/deactivate sound reproduction with clear voice reproduction
AUDIO DELAY	Activate/deactivate the sound equaliser (only for video)
SUBWOOFER + -	Subwoofer Volume Adjusters
VOLUME + -	Soundbar Volume Adjusters
MUTE	Activate/deactivate the Mute Button of the soundbar
BLUETOOTH STANDBY	Activate/deactivate the Bluetooth Standby mode

## UNIT OPERATION

### SET UP A BLUETOOTH CONNECTION

During the first-time connection between a Bluetooth-enabled device

and the soundbar, a "pairing" between the two units must take place. After the pairing is complete, the units do not have to be connected again. They will connect automatically.

1. **Press the BLUETOOTH button on the remote control.**
2. **Turn on the Bluetooth on your end unit.**
3. **Select "ATS-1050 Yamaha" from the units suggested.**

If a password (PIN) for establishing the connection is required, please enter "0000".

Once the connection is established successfully, a notice will appear on your end unit.

## SOUND REPRODUCTION VIA BLUETOOTH

1. **Press the BLUETOOTH button on the remote control.**
2. **Turn on the Bluetooth on your end unit.**
3. **Play a song.**

## REMOVE THE BLUETOOTH CONNECTION

If the Bluetooth connection is removed, the lights on the soundbar will begin to blink. The unit will switch into sleep mode.

You can remove the connection between the device and the soundbar in several ways:

### NOTES

- A maximum of eight devices can be connected to the soundbar. Upon connection with a ninth device, the data of the oldest connection will be deleted.
- You may have to once again select "ATS-1050 Yamaha" from the displayed list of all available devices before sound reproduction.
- Increase the volume on your device before you increase the volume on the soundbar.



- Turn off the Bluetooth function on the end unit.
- Press and hold the **BLUETOOTH** button on the remote control for approx. three seconds.
- Turn the soundbar off and the connection will be broken.

### USING THE BLUETOOTH STANDBY MODE

The Bluetooth Standby mode allows you to turn the soundbar on or off automatically via your device.

- Turn the soundbar on, then press and hold the **BLUETOOTH STANDBY** button for approx. three seconds.

Upon successful activation, three lights will light up on the soundbar. If the function is deactivated, a light will light up.

### WHAT IF THE UNIT MALFUNCTIONS?

ERROR	POSSIBLE CAUSE	MEASURE
The soundbar plays music by itself.	An additional Bluetooth-enabled device is being used in the vicinity.	Break the Bluetooth connection by pressing and holding the <b>BLUETOOTH</b> button on the remote control for approx. three seconds.
The Surround Sound function is not working.	The Stereo function is activated.	Select the Surround Sound function on the remote control.
No Bluetooth connection can be established.	Bluetooth is not selected as a source. / An additional Bluetooth-enabled device is connected to the soundbar.	Press the <b>BLUETOOTH</b> button on the remote control to select Bluetooth as a sound source. / Remove the connection to the device and set up a connection once again to your device. (see above)



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